

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.  
8008-1001

SERIAL NO.  
10/033,795

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use several sheets if necessary)

(37 CFR 1.98(b))



APPLICANT  
Hiroyasu KURAMATSU

FILING DATE  
January 3, 2002

GROUP  
2642

**U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA						
	AB						
	AC						

**RECEIVED**

DEC 30 2003

Technology Center 2600

**FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION**

		DOCUMENT NO.	PUBL. DATE	COUNTRY OR PATENT OFFICE	CLASS	SUB CLASS	TRANSLATION YES NO
<i>A-P</i>	AL	10-233833	9/1998	Japan			Abstr.
<i>A-P</i>	AM	CN 1224319 /	7/1999	China			Abstr.
<i>A-P</i>	AN	2000-124983	4/2000	Japan			Abstr.
	AO						
	AP						
	AQ						

**OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)**

	AR	
	AS	
	AT	

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.